

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|---|---|------------------|---------|------------------|
| L2    | 1    | apparatus and (high or higher) near2 weight near4 polymer and "6670431" | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2004/12/28 09:55 |
| L3    | 1    | (high or higher) near4 weight near4 polymer and "6670431"               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2004/12/28 09:56 |
| L4    | 1    | (high or higher) near4 weight and "6670431"                             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2004/12/28 10:06 |
| L5    | 1    | solid and weight and "6670431"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2004/12/28 09:57 |
| L6    | 1    | "6670431" and (facing or face)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2004/12/28 10:09 |
| L7    | 1    | "6670431" and (extend\$ or outward\$)                                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2004/12/28 10:11 |
| L8    | 2    | "6670431" and conduit   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2004/12/28 10:12 |
| L9    | 2    | "6670431" and valve and fluid   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2004/12/28 10:12 |

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|-----|----|--|---|----|----|------------------|
| L10 | 1  | "6670431" and valve\$ and fluid\$ and sensor   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/12/28 10:13 |
| L11 | 2  | "6670431" and flash and tank   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/12/28 10:16 |
| L12 | 1  | "6670431" and exchanger and vertical   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/12/28 10:17 |
| L13 | 1  | "6670431" and pump   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/12/28 10:17 |
| L14 | 46 | apparatus and (high or higher) near2 weight near4 polymer and circulat\$ near4 slurry                                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/12/28 10:44 |
| L15 | 14 | apparatus and (high or higher) near weight near2 polymer and circulat\$ near4 slurry                                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/12/28 10:44 |
| L16 | 0  | apparatus and (high or higher) near weight near polymer and circulat\$ near slurry and loop near reactor             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/12/28 10:44 |
| L17 | 0  | apparatus and (high or higher) near weight near polymer and circulat\$ near slurry and loop near reactor and conduit | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/12/28 10:44 |